Notice of Allowability	Application No.	Applicant(s)
	10/581,570	LIAO ET AL.
	Examiner	Art Unit
	KAGNEW H. GEBREYESUS	1656
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPLY of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to 10/6/2009.	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject	oplication. If not included in will be mailed in due course. <b>THIS</b>
2. X The allowed claim(s) is/are 1-3,5-10,13-33,35-39 and 66-7	0.	
<ol> <li>Acknowledgment is made of a claim for foreign priority ureal.</li> <li>All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>The copies of the priority documents have</li> <li>Male 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:         <ol> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ol> </li> </ol>	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	s national stage application from the
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submined in the Information of the Information (PTO-152) which give some submined in the Information (PTO-152) which give some submined in the Information (PTO-152) which give submined in the Information of the Information (PTO-152) which give submined in the Information of the Inf</li></ol>	es reason(s) why the oath or declar on's Patent Drawing Review (PTC). s Amendment / Comment or in the .84(c)) should be written on the draw he header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	oration is deficient.  O-948) attached  Office action of  ings in the front (not the back) of (d).  must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal 6. Interview Summar Paper No./Mail Da 7. Examiner's Amend 8. Examiner's Statem 9. Other /Andrew Wang/ Supervisory Patent Ex	y (PTO-413), ate <u>10/15/09</u> . Iment/Comment nent of Reasons for Allowance



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**DETAILED ACTION** 

Status of claims:

Claims 1-65 were pending. By this amendment, claims 4, 11, 12, 34 and 42-65

are cancelled. Claim 67 is new. Therefore, claims 1-3, 5-10, 13-33, 35-41 and 66-67 are

present for examination.

Objections and rejections not reiterated from the previous Office Action are

hereby withdrawn.

**EXAMINER'S AMENDMENT** 

An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview

with Attorney Sheree Lynn Rybak on October 15, 2009.

Claims 40. (Currently amended) A method for making 3-HP, comprising: culturing the transfected transformed cell of claim 3 to allow the transfected transformed cell to make

3-HP.

Claim 41. Cancel.

**Conclusion:** Claims 1-3, 5-10, 13-33, 35-39, 66 and 67-70 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to KAGNEW H. GEBREYESUS whose telephone number is (571)272-2937. The examiner can normally be reached on 8:30am-5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ANDREW WANG can be reached on 571-272-0811. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kagnew H Gebreyesus/ Examiner, Art Unit 1656,

/Andrew Wang/ Supervisory Patent Examiner, Art Unit 1656